



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Thomas Tuschl, Phillip D. Zamore, Phillip A. Sharp and David P. Bartel  
Application No.: 09/821,832 Group: 1645  
Filed: March 30, 2001 Examiner: Not Assigned  
For: RNA Sequence-Specific Mediators of RNA Interference

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on <u>8.13.01</u>	<u>Jenine Crump</u>
Date	Signature
<u>Jenine Crump</u>	
Typed or printed name of person signing certificate	

REQUEST FOR EARLY PUBLICATION UNDER 37 C.F.R. § 1.219

Assistant Commissioner for Patents  
Washington, D.C., 20231

Sir:

Pursuant to 37 C.F.R. § 1.219, Applicant hereby requests for early publication of the above mentioned application.

The petition fee as set forth in 37 C.F.R. § 1.18(d) in the amount of \$300.00 is enclosed. Please charge Attorney's Deposit Account No. 08-0380 for any additional fees that may be due in this matter. A copy of this transmittal letter is enclosed for accounting purposes.

Respectfully submitted,  
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Anne J. Collins  
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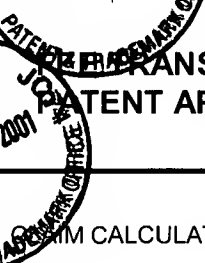
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Lexington, MA 02421-4799

Date: August 13, 2001

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TRANSMITTAL FOR  
PATENT APPLICATIONS

Attorney Docket Number	0399.2008-002
Application Number	09/821,832
First Named Inventor	Thomas Tuschl

GROSS FEE CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	50 - 20* =	30	x \$ 18 =	\$ 540
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	19 - 3** =	16	x \$ 80 =	\$ 1280
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ 270 =	\$
				BASIC FEE (37 CFR 1.16(a) or (h))	\$ 710
				Total of above Calculations =	\$ 2530
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =				\$ 1265
	TOTAL =				\$ 1265
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =				\$ 65
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$
	Assignment Recordation Fee = (only when filed with application)				\$
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent			TOTAL =	\$ 1330

## 1. Small entity status:

- a. ☒ A small entity statement is enclosed (Four Documents).
- b. ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

2. ☒ A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

3. ☒ A check is enclosed for \$1,630. ☐ Please charge \$[ ] to Deposit Account No. 08-0380.

4. ☒ Other: Early Publication Fee Under §1.18(d) of \$300.00 is included in the enclosed check.

Signature	Anne J. Collins	Date	August 13, 2001
Submitted by Typed or Printed Name	Anne J. Collins	Reg. Number	40,564